

Catalyst for exhaust gas purification

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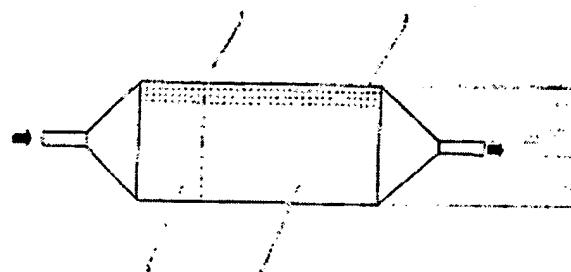
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Abstract of DE4406007

To purify exhaust gases, a catalyst (1) having two catalyst stages (3, 4) is used, which stages share a heat-conducting monolithic support and of which the first catalyst stage (3) is designed for exothermic decrease of the hydrocarbon and carbon monoxide contents, while the catalytic material of the second catalyst stage (4) is designed for decreasing also the content of nitrogen oxides. The heat of reaction occurring in the first catalyst stage (3) is utilised directly by heat conduction via the shared support for rapid heating of the catalyst material of the second catalyst stage (4) to its activation temperature.



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